

Recombinant Human ISYNA1 lysate

Cat. No. ISYNA1-349HCL Lot. No. (See product label)

SPECIFICATION

Product Overview	Over-expression cells lysed in RIPA buffer and lysate supplied in SDS loading buffer
Species	Human
Source	HEK293
Molecular Mass	61067.28Da
Recommended Usage	WB
Storage Instruction	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

GENE INFORMATION

Gene Name	ISYNA1 inositol-3-phosphate synthase 1 [Homo sapiens]
Official Symbol	ISYNA1
Synonyms	IPS; INO1; INOS; IPS 1; IPS-1; inositol-3-phosphate synthase 1; MIP synthase; MI-1-P synthase; myo-inositol 1-phosphate synthase A1
Gene ID	51477
mRNA Refseq	NM_001170938

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Protein Refseq	NP_001164409
MIM	611670
UniProt ID	Q9NPH2
Chromosome Location	19p13.11
Pathway	Inositol phosphate metabolism, organism-specific biosystem; Inositol phosphate metabolism, conserved biosystem; Metabolic pathways, organism-specific biosystem
Function	inositol-3-phosphate synthase activity

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